PTO/SB/05 (08-03)

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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attomey Docket No.	093615600017	
First Inventor	Scott E. Hrastar	_
Title	Systems and Methods for Dynamic Sensor Disco Selection	ليست
Express Mail Label No.	EL689064624US	3. S

Tonny tor tron	Tionprovisional applications under 57 Of 17 1.00(b))	Express Mail Label No. 220000		
-	APPLICATION ELEMENTS oter 600 concerning utility patent application contents.	ADDRESS TO: Commiss P.O. Box	Patent Application sloner for Patents 1450 50 ia VA 22313-1450 4	
(Submit an Applicant See 37 Ci Specificat (preferred a - Descriptiv - Cross Re - Statemen - Reference or a comp - Backgrou - Brief Sum - Brief Des - Detailed I - Claim(s) - Abstract c	ion [Total Pages78] arrangement set forth below) we title of the invention ference to Related Applications it Regarding Fed sponsored R & D e to sequence listing, a table, outer program listing appendix and of the Invention mary of the Invention cription of the Drawings (if filed) Description of the Disclosure (3) (35 U.S.C. 113) [Total Sheets30]	ii. Paper c. Statements verifyin ACCOMPANYING A 9. Assignment Papers (co 10. 37 CFR 3.73(b) Statem (when there is an assig	endix) I Sequence Submission Form (CRF) Ence Listing on: CD-R (2 copies); or In identity of above copies PPLICATION PARTS Ever sheet & document(s)) Ent Power of Attorney	
b. Copy final Copy fin	executed (original or copy) from a prior application (37 CFR 1.63(d)) Intinuation/divisional with Box 18 completed) LETION OF INVENTOR(S) Led statement attached deleting inventor(s) tie in the prior application, see 37 CFR (d)(2) and 1.33(b). Ion Data Sheet. See 37 CFR 1.76	11. English Translation Doc Information Disclosure Statement (IDS)/PTO-1 13. Preliminary Amendmen Return Receipt Postcar (Should be specifically of Certified Copy of Priorit (if foreign priority is claim Nonpublication Reques (b)(2)(B)(i). Applicant mor its equivalent. 17. Vother: Title Page; \$40.check \$809.00 - Application	cument (if applicable) 449 Copies of IDS 449 Citations td (MPEP 503) itemized) ty Document(s) med) t under 35 U.S.C. 122 tust attach form PTO/SB/35 Recordation Fee;	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:				
Continuation Divisional Continuation-in-part (CIP) of prior application No.:				
5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.				
19. CORRESPONDENCE ADDRESS				
Customer	Number: 36587	OR Corre	espondence address below	
Name	_			
Address				
City		State	Zip Code	
Country	Te	lephone	Fax	
Name (Print/Type)	David S. Kenven	Registration No. (Attorney/Agent)	43,712	
Signature	192 Sh		Date February 6, 2004	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Name (Print/Type)

David S. Kerven

PTO/SB/17 (10-03)

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FEE TRANSMITTAL		Complete if Known			
		Application Number	TBD		
Fifective 10/01/2003. Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27		Filing Date	February 6, 2004		
		First Named Inventor	Scott E. Hrastar		
		Examiner Name	TBD		
		Art Unit	TBD		
TOTAL AMOUNT OF PAYMENT	(\$) 849.00	Attorney Docket No.	093615600017		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None		3. ADDITIONAL FEES				
Order Order		ntity	Small	Entity		
Democit		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Pag Bald
Account Number 50-2724		130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit Lanca Davi	1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name Jones Day					cover sheet	
The Director is authorized to: (check all that apply)	1053 1812 2	130	1053 1812		Non-English specification For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments		920°	1804		Requesting publication of SIR prior to	
Charge any additional fee(s) or any underpayment of fee(s)		920	1004	920	Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1,840°	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION		110	2251	55	Extension for reply within first month	<u> </u>
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	<u> </u>
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	<u> </u>
Fee Fee Fee Fee Pee Paid Fee Paid Code (\$) Code (\$)	1254 1	,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing for	1255 2	,010	2255	1,005	Extension for reply within fifth month	├
1002 340 2002 170 Design filing fee 385.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,	,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453 1,	,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,	,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 51 -20** = 31 x 9 = 279	1502	480	2502	240	Design issue fee	
Independent 3 2** 0 × 43		640	2503		Plant issue fee	
Claims 145 4 145	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee	1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801		examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for Continued Examination (RCE) Request for expedited examination of a design application	
<u> </u>		e (spe	ecify)		o. a adoign approacon	
SUBTOTAL (2) (\$) 809.00		*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00				
**or number previously paid, if greater; For Reissues, see above SUBMITTED BY (Complete (if applicable))						

Date February 6, 2004 Signature WARNING: Information n this form may become public. Credit card information should not be included on this f rm. Pr vide credit card information and auth rization on PTO-2038.

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Registration No.

(Attorney/Agent)

43,712

Telephone 404-521-3939

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	Application of:		
Scott E. Hrastar) Examiner: TBD	
Serial	No. TBD) Group Art Unit: TBD	
Filed:	February 6, 2004) Confirmation No.: TBD	
For:	"Systems and Methods for Dynamic Sensor Discovery and Selection")))	
	CERTIFICATE OF EX	PRESS MAILING	
"Expre	ess Mail" Mailing Label No. EL689064624U	S	
Date o	of Deposit: February 6, 2004		
date in		Addressee" service under 37 CFR 1.10 on the atent Application, Commissioner for Patents,	
 Utility Patent Application Transmittal Sheet (1 page) Utility Patent Application Title Page (1 page) Specification (78 pp) Drawings (30 sheets) Power of Attorney and Statement Under 37 C.F.R. § 3.73(b) (2 pp) Declaration for Patent Application (3 pp) Assignment Recordation Cover Sheet (1 page) Copy of Assignment (2 pp) Check No. 1041084 in the amount of \$40.00 to cover recordation fee Check No. 1041083 in the amount of \$809.00 to cover application filing fee Certificate of Express Mailing dated February 6, 2004 Express Mail Label No. EL689064624US Return Postcard Fee Transmittal Sheet (1 page) 			
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